

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A composition comprising:

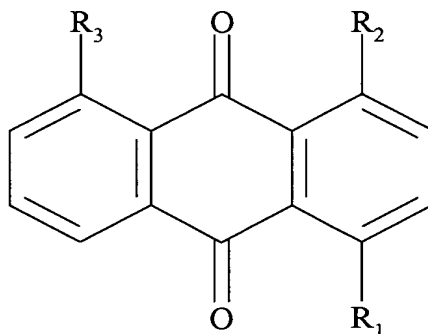
A) at least one ~~component selected from the group consisting of:~~

~~1) unsaturated polyester resins; and~~

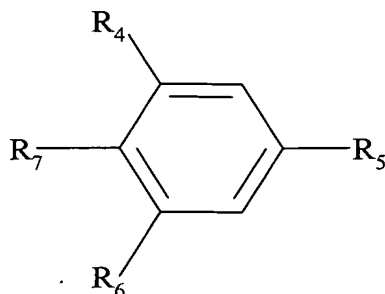
~~2) organic peroxide initiator initiators; and~~

B) at least one dye that is compatible with any organic peroxide present and is selected from the group consisting of ~~anthraquinone derivatives, pyrazalone derivatives, and mixtures of the foregoing~~

(i) anthraquinone derivatives of the structure:

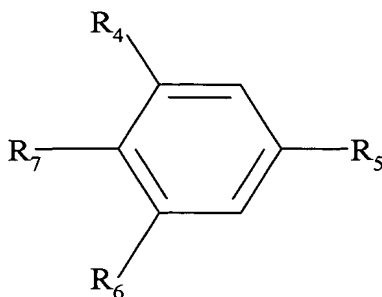


wherein R₁, R₂, and R₃ are independently selected from the group consisting of hydrogen, alkyl, and

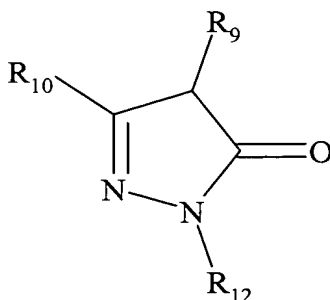


wherein R₇ is -NH-, -NH-R₈, or -S-, R₈ is alkylene, and R₄, R₅, and R₆ are independently

selected from the group consisting of hydrogen, alkyl, and halogen,
provided that at least one of R_1 , R_2 , and R_3 is



(ii) pyrazolone derivatives of the structure:



wherein

R_9 is hydrogen or $-NH-R_{11}$.

R_{10} and R_{11} are independently selected from the group consisting of alkyl, aryl, and aralkyl,
and

R_{12} is an aryl group.

(iii) 1-phenyl-3-methyl-4-(alkylphenylazo)-5-pyrazalone; and

(iv) mixtures of the foregoing.

2. (Original) The composition of claim 1 wherein the peroxide is selected from the group
consisting of ketone peroxides, hydroperoxides, diacyl peroxides, peroxyketals, peroxyesters,

1 peroxydicarbonates, and mixtures of the foregoing.

1 3. (Original) The composition of claim 2 wherein the peroxide is selected from the group
2 consisting of methyl ethyl ketone peroxide, methyl isobutyl ketone peroxide, cyclohexanone
3 peroxide, cumene hydroperoxide, t-butyl hydroperoxide, benzoyl peroxide, lauroyl peroxide,
4 1,1-di(t-butyl peroxy)cyclohexane, 1,1-di(t-butyl peroxy)3,3,5-trimethylcyclohexane, t-butyl
5 peroxybenzoate, t-butyl peroxy 2-ethyl hexanoate, bis(4-t-butyl cyclohexyl)
6 peroxydicarbonate) and mixtures of the foregoing.

1 4. (Original) The composition of claim 1 wherein the dye does not impart substantial
2 instability to the peroxide, does not substantially fade during the shelf life of the peroxide,
3 and does not substantially affect the performance of the peroxide in curing polyester resins.

1 5. (Original) The composition of claim 1 wherein the dye is selected from the group
2 consisting of Solvent Blue 128, mixtures of Solvent Blue 128 with Solvent Blue 58, Solvent
3 Violet 38, Solvent Yellow 163, Solvent Violet 14, Solvent Blue 14, Solvent Blue 101, and
4 mixtures of the foregoing.

1 6. (Currently Amended) A composition as recited in claim 1 comprising ~~an~~ the organic
2 peroxide, a the polyester resin, and ~~at least one the dye compatible with said organic peroxide,~~
3 ~~wherein said dye is selected from the group consisting of anthraquinone derivatives,~~
4 ~~pyrazolone derivatives, and mixtures thereof.~~

1 7. (Currently Amended) The composition of Claim 6 wherein the dye is ~~added~~ present at a
2 level ranging from about 0.001 to about 10 wt.% based on the weight of the peroxide.

1 8. (Original) The composition of claim 6 wherein the peroxide is selected from the group
2 consisting of ketone peroxides, hydroperoxides, diacyl peroxides, peroxyketals, peroxyesters,
3 peroxydicarbonates, and mixtures of the foregoing.

1 9. (Original) The composition of claim 8 wherein the peroxide is selected from the group

consisting of methyl ethyl ketone peroxide, methyl isobutyl ketone peroxide, cyclohexanone peroxide, cumene hydroperoxide, t-butyl hydroperoxide, benzoyl peroxide, lauroyl peroxide, 1,1-di(t-butyl peroxy)cyclohexane, 1,1-di(t-butyl peroxy)3,3,5-trimethylcyclohexane, t-butyl peroxybenzoate, t-butyl peroxy 2-ethyl hexanoate, bis(4-t-butyl cyclohexyl) peroxydicarbonate) and mixtures of the foregoing.

10. (Original) The composition of claim 6 wherein the dye is selected from the group consisting of Solvent Blue 128, mixtures of Solvent Blue 128 with Solvent Blue 58, Solvent Violet 38, Solvent Yellow 163, Solvent Violet 14, Solvent Blue 14, Solvent Blue 101, and mixtures of the foregoing.

11. (Canceled)

12. (Canceled)

13. (Canceled)

14. (Canceled)

15. (Canceled)

16. (Canceled)

17. (Canceled)

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19. (Canceled)

20. (Canceled)

21. (Canceled)

22. (Canceled)

23. (Canceled)

24. (Canceled)